

Docket No.: 043890-0745

Rec'd PGI/FTO 19 APR 2006

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

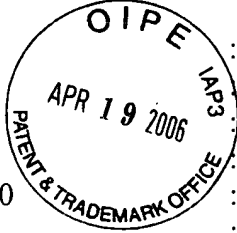
In re Application of

Keisuke KURODA, et al.

Application No.: 10/541,320

Filed: June 30, 2005

For: ANGULAR VELOCITY SENSOR AND AUTOMOBILE USING THE SENSOR



Customer Number: 20277

Confirmation Number: Not yet assigned

Group Art Unit: Not Yet Assigned

Examiner: Not yet assigned

**REQUEST FOR OFFICIAL FILING RECEIPT**

Mail Stop OFR  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

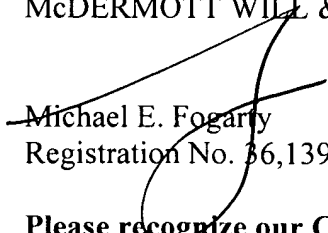
Sir:

The above-referenced patent application was filed in the U.S. Patent and Trademark Office on June 30, 2005, as evidenced by the attached copies of the return receipt postcard and Transmittal Letter. To date, the undersigned has not received an Official Filing Receipt regarding this application.

It is respectfully requested that the undersigned be furnished with an Official Filing Receipt as soon as possible.

Respectfully submitted,

McDERMOTT WILL & EMERY LLP

  
Michael E. Fogarty  
Registration No. 36,139

600 13<sup>th</sup> Street, N.W.  
Washington, DC 20005-3096  
Phone: 202.756.8000 MEF:rtb  
Facsimile: 202.756.8087  
**Date: April 19, 2006**

**Please recognize our Customer No. 20277  
as our correspondence address.**

**TRANSMITTAL LETTER TO THE UNITED STATES  
DESIGNATED/ELECTED OFFICE (DO/EO/US)  
CONCERNING A FILING UNDER 35 U.S.C. 371**

043890-0745

U.S. APPLIC. NO. (if known, see 37 CFR 1.5)  
Not yet assigned

INTERNATIONAL APPLICATION NO  
PCT/JP2005/001576

INTERNATIONAL FILING DATE  
February 3, 2005

PRIORITY DATE CLAIMED  
February 16, 2004

TITLE OF INVENTION  
ANGULAR VELOCITY SENSOR AND AUTOMOBILE USING THE SENSOR

APPLICANTS FOR DO/EO/US  
Keisuke KURODA, Takeshi UEMURA

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. ☒ This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
2. ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.
3. ☐ This express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.
4. ☒ The US has been elected (Article 31).
5. ☒ A copy of the International Application as filed (35 U.S.C. 371(c)(2))
  - a. ☐ is attached herewith (required only if not transmitted by the International Bureau).
  - b. ☒ has been communicated by the International Bureau.
  - c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US)
6. ☒ An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
7. ☒ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
  - a. ☐ are attached hereto (required only if not transmitted by the International Bureau).
  - b. ☐ have been communicated by the International Bureau.
  - c. ☐ have not been made; however, the time limit for making such amendment has NOT expired.
  - d. ☒ have not been made and will not be made.
8. ☐ An English translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9. ☒ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
10. ☐ An English translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11. to 16. below concern other document(s) or information included:

11. ☒ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
12. ☐ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
13. ☐ A preliminary amendment.
14. ☐ An Application Data Sheet under 37 CFR 1.76.
15. ☐ A substitute specification.
16. ☐ A power of attorney and/or change of address letter.
17. ☐ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.
18. ☒ PCT request and the Japanese Translation of the Application as filed.
19. ☒ Form PCT/ISA/210
20. ☒ Other items or information.  
Form PCT/IB/304

U.S. APPLIC. NO. (if known, see 37 CFR 1.50) Not yet assigned		INTERNATIONAL APPLICATION NO. PCT/JP2005/001576		ATTORNEY'S DOCKET NUMBER 043890-0745	
				<b>CALCULATIONS</b>	<b>PTO USE ONLY</b>
21. <input checked="" type="checkbox"/> The following fees are submitted:					
<input checked="" type="checkbox"/> Basic National Stage Fee		\$300		\$300.00	
22. <input checked="" type="checkbox"/> Examination Fee					
If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)			\$100	\$200.00	
All other situations			\$200		
23. <input checked="" type="checkbox"/> Search Fee					
Search fee (37 CFR 1.445(1)(2)) has been paid on the international application to the USPTO as an International Searching Authority			\$100	\$400.00	
International Search Report prepared and provided to the Office			\$400		
All other situations			\$500		
<b>TOTAL OF 21, 22 and 23 =</b>				<b>\$900.00</b>	
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.				\$	
Total Sheets	Extra Sheets	Number of each additional 50 or fraction Thereof (round up to a whole number)	RATE		
30-100	/50=		X\$250	\$	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).				\$130.00	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		
Total Claims	18-20 =		x \$50.00	\$	
Independent Claims	1-3 =		x \$200.00	\$	
Multiple dependent claim(s) (if applicable)			+ \$360.00	\$360.00	
<b>TOTAL OF ABOVE CALCULATIONS =</b>				<b>\$1390.00</b>	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.				\$	
<b>SUBTOTAL =</b>				<b>\$1390.00</b>	
Processing fee of \$130.00 for furnishing the English translation later than the 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				+	\$
<b>TOTAL NATIONAL FEE =</b>				<b>1390.00</b>	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property				+	\$
<b>TOTAL FEES ENCLOSED =</b>				<b>\$1390.00</b>	
				Amount to be refunded	\$
				Amount to be charged	\$1390.00
a. <input type="checkbox"/> A check in the amount of \$ _____ to cover the above fees is enclosed. b. <input checked="" type="checkbox"/> Please charge my Deposit Account No. <u>500417</u> in the amount of \$ <u>1390.00</u> to cover the above fees. A duplicate copy of this sheet is enclosed. c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>500417</u> . A duplicate copy of this sheet is enclosed.					
<b>NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.</b>  SEND ALL CORRESPONDENCE TO: Customer Number 20277 Telephone: 202.756.8000 Facsimile: 202.756.8087					
			SIGNATURE Michael E. Fogarty NAME 36,139 REGISTRATION NUMBER		

Applicant: Keisuke KURODA, et al.		Docket No. 043890-0745		Serial No. Not yet assigned	
Title: ANGULAR VELOCITY SENSOR AND AUTOMOBILE USING THE SENSOR					
Date Sent: 6/30/2005		<input checked="" type="checkbox"/> Hand Carried <input type="checkbox"/> Fax <input type="checkbox"/> Electronic		<input type="checkbox"/> Cert. of Mailing <input type="checkbox"/> 1st Class Mail <input type="checkbox"/> Express Mail No.	
<input checked="" type="checkbox"/> Transmittal Letter					
<input type="checkbox"/> New Patent App <input checked="" type="checkbox"/> Utility <input type="checkbox"/> Design <input type="checkbox"/> Cont. <input type="checkbox"/> CIP		<input type="checkbox"/> Div. <input type="checkbox"/> PCT <input type="checkbox"/> RCE <input type="checkbox"/> Prov			
<input type="checkbox"/> Other: _____		<input type="checkbox"/> Letter submitting _____ pages of drawings			
17 pages of Specification		<input type="checkbox"/> Req. for Approval of Drawing Amendments			
3 pages of Claims		<input type="checkbox"/> Req. for Oral Hearing			
1 pages of Abstract		<input type="checkbox"/> Not. of Appeal <input type="checkbox"/> Appeal Brief <input type="checkbox"/> Reply Brief			
9 pages of Formal Drawings		<input type="checkbox"/> Rule 312 Amendment/Letter			
<input type="checkbox"/> Small Entity <input checked="" type="checkbox"/> Large Entity		<input type="checkbox"/> Req. for Acknowledgement of Cited Art			
<input type="checkbox"/> Declaration/Power of Attorney		<input type="checkbox"/> Issue Fee			
<input type="checkbox"/> Recordation of Assignment/Security Agreement		<input type="checkbox"/> Publication Fee			
<input checked="" type="checkbox"/> Information Disclosure Statement		<input type="checkbox"/> Req. for Certificate of Correction			
1 Form PTO 1449		<input type="checkbox"/> Maintenance Fee for _____ years after grant			
7 copies of cited references		<input type="checkbox"/> Fee Address Indication Form			
<input type="checkbox"/> Preliminary Amendment		<input type="checkbox"/> Terminal Disclaimer			
<input type="checkbox"/> Response to Missing Parts Notice		<input checked="" type="checkbox"/> PCT request and the Japanese Translation of the Application as filed			
<input type="checkbox"/> Resp. to Notice to Correct App. Papers		<input checked="" type="checkbox"/> Form PCT/ISA210			
<input type="checkbox"/> Certified Copy of Priority Doc.		<input checked="" type="checkbox"/> Other Form PCT/IB304			
<input type="checkbox"/> Claim for Convention Priority					
<input type="checkbox"/> Response/Amendment to Office Action of					
<input type="checkbox"/> Request for _____ month Extension of Time					
Check for \$ _____		Charge Deposit Acct. 500417		Atty Init.	
		\$ 1390		MEF	
		3328		Tkr. #	
		3328		Secy. or PL	
CMS Descrip.: 1-300 31-400 32-200		5-130		3-360	
		Early Serial Number			
THE PATENT AND TRADEMARK OFFICE DATE STAMPED HEREON IS ACKNOWLEDGEMENT THAT THE ITEMS, CHECKED ABOVE, WERE RECEIVED BY THE PTO ON THE DATE STAMPED.					

